PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail JAN 2 3 2006

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



LLP

(571) 273-2885 or <u>Fax</u>

NS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where aparticles and further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

22434

7590

10/21/2005

BEYER WEAVER & THOMAS LLP P.O. BOX 70250 OAKLAND, CA 94612-0250 01/24/2006 AKELECH2 00000033 09164388

01 FC:1501 02 FC:8001

1400.00 DP 9.00 DP Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

	Mary Deauclaire			(Depositor's name		
	m	in	DEL	Cla	سنب	(Signature)
	January	20,	2006			(Date)
OB		ATTO	DVEN DOGE	· n	000000000000000000000000000000000000000	

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/164,388	09/30/1998	HON WAH CHIN	CISCPO54	6603	

TITLE OF INVENTION: REDUCING CPU OVERHEAD IN THE FORWARDING PROCESS IN AN INBOUND/OUTBOUND CONTROLLER FOR A ROUTER

APPLIN. 11FE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	01/23/2006	
EXAMINER		ART UNIT		CLASS-SUBCLASS			
PRIETO,	BEATRIZ	2142		709-234000			
CFR 1.363). Change of correspond Address form PTO/SB/1. "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence ution form e of a Customer E PRINTED ON TH	(1) the na or agents (2) the nar registered 2 registered listed, no in the part of the par	ear on the natent. If an accion	member a 2es of up to no name is 3	Weaver & Thoma	
(A) NAME OF ASSIGN Cisco Tech	ee nnology, Inc.	(B) I	residend San J	CE: (CITY and STATE OR COUTOSE, California	U.S.A.	· . □ •	
4a. The following fee(s) are		· · · · · · · · · · · · · · · · · · ·	Payment of	· · · · · · · · · · · · · · · · · · ·	rporation or other private gr	oup entity Government	
XX Issue Fee			_ •	in the amount of the fee(s) is end	losed		
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038, is attached				
XX Advance Order - # of		X	The Dire	ector is hereby authorized 50- ount Number 50-	charge additio	fees or to	
	(from status indicated above MALL ENTITY status. See) _	_	ant is no longer claiming SMAL			
The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicatio vill not be accepted for the and Trademark O	n Fee (if an rom anyone ffice.	y) or to re-apply any previously other than the applicant; a regis	paid issue fee to the applicatered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature	Elise R. H	ailhrimn	(Date	1/20/0	6	
Typed or printed name				Registration l	No. 42,649		

an application. Confidentiality is governed by 35 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.